UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|------------------------------------|----------------------|---------------------|------------------|
| 10/590,771 | 08/25/2006 | Hideki Ikarashi | 050070-0115 | 2492 |
| | 7590 06/23/201 `WILL & EMERY LL | EXAMINER | | |
| 600 13TH STR | , | BROOKS, JERRY L. | | |
| WASHINGTO | N, DC 20005-3096 | | ART UNIT | PAPER NUMBER |
| | | | 2878 | |
| | | | | |
| | | | MAIL DATE | DELIVERY MODE |
| | | | 06/23/2010 | PAPER |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

| Application No. | Applicant(s) | | |
|-----------------|-----------------|--|--|
| 10/590,771 | IKARASHI ET AL. | | |
| Examiner | Art Unit | | |
| JERRY BROOKS | 2878 | | |

| 5 | - LAGITIMICI | Artonic | | | |
|--|---|--|---|--|--|
| | JERRY BROOKS | 2878 | | | |
| The MAILING DATE of this communication appe | ears on the cover sheet with the o | correspondence add | ress | | |
| THE REPLY FILED <u>17 May 2010</u> FAILS TO PLACE THIS APP | | = 10 | | | |
| 1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Apple for Continued Examination (RCE) in compliance with 37 Coperiods: | the same day as filing a Notice of replies: (1) an amendment, affidavieal (with appeal fee) in compliance | Appeal. To avoid abar t, or other evidence, v with 37 CFR 41.31; o | which places the r (3) a Request | | |
| a) The period for reply expires 6 months from the mailing date | of the final rejection. | | | | |
| The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. | | | | | |
| Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(| | FIRST REPLY WAS FI | LED WITHIN TWO | | |
| Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL | on which the petition under 37 CFR 1.1 tension and the corresponding amount shortened statutory period for reply origing than three months after the mailing date | of the fee. The appropri- nally set in the final Offic | ate extension fee be action; or (2) as | | |
| 2. ☐ The Notice of Appeal was filed on A brief in comp | liance with 37 CFR 41 37 must be | filed within two month | s of the date of | | |
| filing the Notice of Appeal (37 CFR 41.37(a)), or any extension Notice of Appeal has been filed, any reply must be filed w | nsion thereof (37 CFR 41.37(e)), to | avoid dismissal of the | | | |
| AMENDMENTS | by a selection of the second second | | | | |
| The proposed amendment(s) filed after a final rejection, I (a) They raise new issues that would require further con | · · · · · · · · · · · · · · · · · · · | | cause | | |
| (b) They raise the issue of new matter (see NOTE belo | • | i ⊏ below), | | | |
| (c) They are not deemed to place the application in bet appeal; and/or | • | ducing or simplifying t | he issues for | | |
| (d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)). | corresponding number of finally reje | ected claims. | | | |
| 4. The amendments are not in compliance with 37 CFR 1.12 | 21. See attached Notice of Non-Co | mpliant Amendment (| PTOL-324). | | |
| 5. 🔲 Applicant's reply has overcome the following rejection(s) | | | | | |
| 6. Newly proposed or amended claim(s) would be al non-allowable claim(s). | | | | | |
| 7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provided that the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-5. Claim(s) withdrawn from consideration: | will not be entered, or b) will will will will will will will | I be entered and an e | xplanation of | | |
| AFFIDAVIT OR OTHER EVIDENCE | | | | | |
| The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). | | | | | |
| 9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary | vercome <u>all</u> rejections under appea | al and/or appellant fail | s to provide a | | |
| 10. ☐ The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER | • | | • | | |
| 11. The request for reconsideration has been considered bu See Continuation Sheet. | t does NOT place the application ir | n condition for allowan | ce because: | | |
| 12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other: | (PTO/SB/08) Paper No(s) | | | | |
| /Georgia Y Epps/ | /JERRY BROOKS/ | | | | |
| Supervisory Patent Examiner, Art Unit 2878 | Examiner, Art Unit 2878 | | | | |

Continuation of 11. does NOT place the application in condition for allowance because: With respect to Claim 1, Applicant asserts that Examiner made an improper combination because the secondary reference Nojima (see Col. 3, Lines 42-46) teaches away from the combination, further elaborating specifically that the gauges in Hegg are electromechanical, and thus fixed, and that the gauges in Nojima are fully computer generated, and thus not fixed (see, again, Col. 3, Lines 42-46). Examiner respectfully disagrees with Applicant's conclusions. While Examiner acknowledges that Nojima comprises an instrument panel having a wide display screen which is not a conventional fixed indicator, Examiner does not agree that such a recitation constitutes teaching away from the combination as cited in the Office Action mailed 02/16/2010. Examiner notes that the combination with respect to Hegg in view of Nojima is not dependent upon the state of the gauges, as only the control system of Nojima is applied to the primary reference in combination. Thus, as the secondary reference does not appear to explicitly teach that the control system there-applied cannot be used in a system having said fixed indicators, Nojima fails to teach away from the combination thus rendering the combination proper.

With respect to Claim 2, Applicant asserts that, for similar reasons as cited with respect to Claim 1, Examiner made an improper combination because primary reference Nojima (see Col. 3, Lines 42-46) teaches away from the combination, as elaborated above with respect to Claim 1. Examiner respectfully disagrees with Applicant's conclusions. While Examiner again acknowledges the teachings of Nojima as recited with respect to Claim 1, Examiner respectfully submits that the combination, as cited by the Office Action mailed 02/16/2010, is not dependent upon the teachings of fixed/unfixed gauges. Rather, the teachings of Hegg were only relied upon to teach "a method of displaying vehicle information to a user comprising combining [a] first display image and [a] second display image by a transmissive reflecting member", which Hegg teaches regardless of the fixed or unfixed state of the gauges. Therefore, as Hegg is not relied upon to teach material that is taught away from by Nojima, even when considered as a whole, said combination is considered to be proper..